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APPLICANT

HITOSHI YANAGAWA

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TP	4,723,129	2/2/88	Endo et al.	346	1.1	
APP	4,740,796	4/26/88	Endo et al.	346	1.1	
MAR 18 2000 PATER U.S. PATENT AND TRADEMARK OFFICE	4,463,359	7/31/84	Ayata et al.	346	1.1	
TP	4,345,262	8/17/82	Shirato et al.	346	140	
	4,313,124	1/26/82	Hara	346	140	
TP	4,558,333	12/10/85	Sugitani et al.	346	140	
TP	4,459,600	7/10/84	Sato et al.	346	140	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
TP	54-056847	5/8/79	Japan			Abstract
TP	60-071260	4/23/85	Japan			Abstract
TP	59-123670	7/17/84	Japan			Abstract
TP	59-138461	8/8/84	Japan			Abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER *Stephens*DATE CONSIDERED *7/30/03*

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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